

# Printing

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## Printing ISIRs

You are not required to print your Institutional Student Information Record (ISIR) output document exactly as the Department of Education's (ED) software, EDEExpress, prints it. You can print additional information on the ISIR. Included in this section is the table, ISIR Fields Not Printed on the ISIR. It contains all the ISIR fields that EDEExpress does not print on the ISIR. An example of an ISIR printed from EDEExpress is included at the end of this section for your reference.

The following information describes how EDEExpress prints values. We have provided it to assist the school or state agency in printing the data on an ISIR.

## Printing Assumed Values

Assumed Values reflect suppositions the Central Processing System (CPS) has made in determining the applicant's Expected Family Contribution (EFC). The CPS makes assumptions when the applicant does not report certain information that is necessary for the EFC calculation or when the applicant reports inconsistent information. (Some unreported information results in a rejected transaction rather than assumptions.) The CPS uses the assumed value when calculating the EFC.

For certain fields, the only assumption the CPS ever makes is zero so these assumption fields on the ISIR contain zeros (for example, ISIR field 165, Assumed Student's U.S. Tax Paid). On the ISIR, EDEExpress prints an asterisk (\*) to the left of the field title to indicate that the CPS made an assumption and the assumed value must print in place of the reported value.

If a field is both assumed and highlighted, EDEExpress would print an asterisk (\*) to the left of the field title. For more information on highlighted fields, see the Printing Highlight Flags information later in this section. Positions 719 through 791 of the ISIR all contain CPS assumption fields.

## Printing Intermediate EFC Values

An intermediate EFC is a value used during the EFC calculation process. EDEExpress prints the intermediate EFC values as calculated by the formula type.

## FAFSA Data Verify Flags

FAFSA Data Verify Flags are found on the ISIR (positions 1464 through 1583.) Each FAFSA Data Verify Flag byte corresponds to a specific Student Aid Report (SAR) field and indicates fields corrected to the same value on the transaction being corrected. Refer to the Field Name and Position Cross References Table in section 4.

If a field was verified as the same data as the transaction being corrected, the FAFSA Data Verify Flag contains a value of 1. A value of 0 (zero) signifies that this field was not corrected to the same value and a value of 2 means the CPS has asked that the field be verified.

EDEExpress does not print these flags on the ISIR. These flags were added at the request of third-party servicers to assist them when doing correction edits.

## Printing Correction Flags

Correction flags on the ISIR (positions 1224 through 1343 on the ISIR layout) indicate changes to FAFSA data processed by the CPS. Refer to the Field Name and Position Cross-References Table in section 4.

If a field was corrected on the current transaction, the correction flag contains a value of 1. If a field was corrected on a previous transaction, the correction flag contains a value of 2. All other correction flag fields contain a value of 0.

EDEExpress prints a pound sign (#) on the ISIR to the right of the field variable that was corrected on the most current transaction, and prints an at sign (@) to the right of the field variable that was corrected on a previous transaction.

Correction flags are cumulative (for example, the flag is carried on all subsequent transactions).

EDEExpress does not actually print the data in this field. Rather, it uses this data to determine which fields have a # (pound sign) or an @ (at sign) printed to the right of the field variable to show that the field has been corrected from the original application.

## Printing Highlight Flags

Highlight flags on the ISIR (positions 1344 through 1463 on the ISIR layout) indicate data highlighted in bold face on the SAR, based on FAFSA data processed by the CPS. Refer to the Field Name and Position Cross References Table in section 4. These fields are highlighted and provide a comparison reference between the SAR question number and ISIR field position.

Any field containing a highlight flag contains a value of 1. All other highlight flag fields contain a value of 0.

On the ISIR, EDEExpress prints the letter *h* to the left of the field title that was highlighted. If the field is both highlighted and assumed, an asterisk (\*) also prints to the left of the field title.

EDEExpress does not actually print the data in this field. Rather, it uses this data to determine which fields print an *h* to the left of the field title to show that the field was highlighted.

## Rejected ISIRs

Applications and corrections submitted to the CPS, regardless of the input type or source, can be rejected for incomplete, illogical, or inconsistent data.

An EFC is not computed for a rejected application transaction. Transactions can be rejected for multiple reasons. Up to seven two-digit reject reason codes are carried on the ISIR.

The reject reason codes and resolution in response to each reject reason are described in the Table of Reject Codes and How to Respond to Each subsection within section 4, Processing Codes.

## Comments

Up to 20 three-digit numbers can appear on the ISIR record, indicating which comments would appear on Part One of a SAR from any paper application processor. Some comments contain critical information regarding the student's status. The comment text that prints on the ISIRs can be found in the *2006-2007 SAR Comment Codes and Text* document found on the U.S.

Department of Education's Federal Student Aid Download (FSAdownload) Web site located at [fsadownload.ed.gov](http://fsadownload.ed.gov), as well as on the Information for Financial Aid Professionals (IFAP) Web site located at [ifap.ed.gov](http://ifap.ed.gov).

## NSLDS Page

The ISIR record contains NSLDS information. EDEExpress only stores the most recent NSLDS transaction. As a result, when the ISIR is printed from EDEExpress the transaction number for the student's NSLDS record may not match the transaction number of the ISIR being printed. You should always print the NSLDS information with the highest transaction number no matter what the transaction number of the ISIR being printed.

## Field Types

Fields can contain one of three types of data: character, numeric (N), or signed numeric (S/N). A content of all nines in a field indicates that the reported or calculated value is greater than or equal to the value of all nines. Blanks are allowable in some S/N and N fields.

With S/N fields, the sign is always implied in the right-most character of the field. For example, if the Student's Adjusted Gross Income field contains a value of negative 3507, it would appear as 00350P. The following chart explains the conversion of the sign and the number:

Signed Numeric Fields:

	0	1	2	3	4	5	6	7	8	9
Positive Values	{	A	B	C	D	E	F	G	H	I
Negative Values	}	J	K	L	M	N	O	P	Q	R

**Note:** All signed fields print an extra byte.

## Other Field Notes

When the Is Student Selected for Verification field in position 1749 on the ISIR layout is populated, EDEExpress prints the value. If the value contains a Y, then an asterisk (\*) is printed next to the EFC.

Additionally, EDEExpress does not print the value in the Electronic Federal School Code Indicator field. Instead, it prints the Federal School Code number associated with the value. For example, if the Electronic Federal School Code Indicator equals 3, EDEExpress prints the value for the Federal School Code #3 field.

## ISIR Fields Not Printed on the ISIR

Field Name	ISIR Field #	Start Position	End Position
FAA Federal School Code	108	527	532
Filler	109	533	533
ETI Destination Number	119	551	557
Filler	132	570	575
Filler	134	626	648
Filler	137	660	630
Application Data Source/Type Code	139	665	666
Student Last Name/SSN Change Flag	144	678	678
Compute Number	148	682	684
Graduate Flag	151	687	687
Parents' Calculated 2002 Tax Status	160	717	717
Student's Calculated 2002 Tax Status	161	718	718
SEC TI: Secondary Total Income	233	1069	1075
SEC ATI: Secondary Allowances Against Total Income	234	1076	1082
SEC STX: Secondary State Tax Allowance	235	1083	1089
SEC EA: Secondary Employment Allowance	236	1090	1096
SEC IPA: Secondary Income Protection Allowance	237	1097	1103
SEC AI: Secondary Available Income	238	1104	1110
SEC CAI: Secondary Contribution From Available Income	239	1111	1117
SEC DNW: Secondary Discretionary Net Worth	240	1118	1126
SEC NW: Secondary Net Worth	241	1127	1135
SEC APA: Secondary Asset Protection Allowances	242	1136	1144
SEC PCA: Secondary Parents' Contribution from Assets	243	1145	1151
SEC AAI: Secondary Adjusted Available Income	244	1152	1158
SEC TSC: Secondary Total Student Contribution	245	1159	1165
SEC TPC: Secondary Total Parent Contribution	246	1166	1172
SEC PC: Secondary Parents' Contribution	247	1173	1179
SEC STI: Secondary Student's Total Income	248	1180	1186
SEC SATI: Secondary Student's Allowance Against Total Income	249	1187	1193
SEC SIC: Secondary Student's Dependent Income Contribution	250	1194	1200
SEC SDNW: Secondary Student's Discretionary Net Worth	251	1201	1209
SEC SCA: Secondary Student's Contribution from Assets	252	1210	1216
SEC FTI: Secondary FISAP Total Income	253	1217	1223
* Correction Flags	254	1224	1343
* Highlight Flags	255	1344	1463
FAFSA Data Verify Flags	256	1464	1583

\* These fields are not printed as the field values exist. See Printing Correction Flags and Printing Highlight Flags earlier in this section for more details.

## ISIR Fields Not Printed on the ISIR (continued)

Field Name	ISIR Field #	Start Position	End Position
Filler	259	1586	1600
Filler	261	1616	1616
Filler	264	1647	1654
Filler	266	1634	1642
Filler	271	1647	1654
SAR Acknowledgement Comment Codes	274	1657	1676
Multi School Code Flags	278	1739	1744
Filler	281	1750	1759
Filler	284	1763	1763
NSLDS Pell Sequence Number (1)	322	1887	1888
NSLDS Pell Sequence Number (2)	332	1939	1940
NSLDS Pell Sequence Number (3)	342	1991	1992
NSLDS Loan (1) Sequence Number	352	2043	2044
NSLDS Loan (2) Sequence Number	372	2136	2137
NSLDS Loan (3) Sequence Number	392	2229	2230
NSLDS Loan (4) Sequence Number	412	2322	2323
NSLDS Loan (5) Sequence Number	432	2415	2416
NSLDS Loan (6) Sequence Number	452	2508	2509



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# ISIR Sample Output Document

## 2006-2007 Institutional Student Information Record

\*\*\*\*\*  
\* IMPORTANT: Read ALL information to find out what to do with this Report. \*  
\*\*\*\*\*

OMB Number: 1845-0008  
FEBRUARY 02, 2006

ELLA SANDERSON  
2526 TIMBER RIDGE DRIVE  
APPLETON CITY CA 20784

EFC 1499

149

Based on the information we have on record for you, your EFC is 1499. You may be eligible to receive a Federal Pell Grant and other federal student aid. Your school will use your EFC to determine your financial aid eligibility for federal grants, loans, and work study, and possible funding from your state and school.

006

If you need to make corrections to your information, you may either make them online at [www.fafsa.ed.gov](http://www.fafsa.ed.gov), or by using this SAR. You must use your PIN to access your record online. If you need additional help with your SAR, contact your school Financial Aid Administrator or the Federal Student Aid Information Center at 1-800-4-FED-AID (1-800-433-3243). If your mailing address or e-mail address changes, you can make the correction online, send in the correction on your SAR, or call 1-800-4-FED-AID and ask a customer service representative to make the change for you.

2006-2007 Institutional Student Information Record

Student ID	112-34-3606 SA 01	EFC	1499
STEP ONE (THE STUDENT) (Q1 - Q31)		Dependency Status	I
Name	ELLA SANDERSON		
Address:	2526 TIMBER RIDGE DRIVE APPLETON CITY VA 23784	STEP THREE (THE STUDENT) (Q48 - Q54)	
Social Security Number	112-34-3606	Born Before 1-1-1983?	NO
Date of Birth	12/21/1981	Working on Master's/Doctorate Program?	NO
Permanent Home Phone #		Is Student Married?	NO
Driver's License #	NONE	Have Children You Support?	YES
Citizenship Status	U.S. CITIZEN	Dependents Other Than Children/Spouse?	YES
Alien Registration Number		Orphan or Ward of the Court?	NO
E-mail Address		Veteran of U.S. Armed Forces?	NO
Marital Status	UNMARRIED	STEP FOUR (PARENTS) (Q55 - Q83)	
Marital Status Date		Marital Status	
State of Legal Residence	VA	Marital Status Date	
Legal Resident before 1-1-2001?	NO	Father's/Stepfather's SSN	
Legal Residence Date	11/2002	Father's Last Name	
Are You Male?	NO	Father's First Initial	
Register for Selective Service?		Father's Date of Birth	
Degree/Certificate	ASSOC. TECHNICAL	Mother's/Stepmother's SSN	
Grade Level in College	1st YR ATT PREV	Mother's Last Name	
HS Diploma or GED Received?	YES	Mother's First Initial	
First Bachelor's Degree by 7-1-2006?	NO	Mother's Date of Birth	
Interested in Student Loans?		Number of Family Members	
Interested in Student Employment?		Number in College	
Father's Educational Level	UNKNOWN	State of Legal Residence	
Mother's Educational Level	HIGH SCHOOL	Legal Residents before 1-1-2001?	
Drug Conv Affecting Elig?	NO	Legal Residence Date	
		E-mail Address	
STEP TWO (STUDENT & SPOUSE) (Q32 - Q47)		Tax Return Filed?	
Tax Return Filed?	COMPLETED	Type of 2005 Tax Return Used	
Type of 2005 Tax Return Used	1040A/EZ	Eligible to File 1040A or 1040EZ?	
Eligible to File 1040A or 1040EZ?		Adjusted Gross Income	
Adjusted Gross Income	29382	U.S. Income Tax Paid	
U.S. Income Tax Paid	164	Exemptions Claimed	
Exemptions Claimed	03	Father's Income Earned From Work	
Student's Income Earned From Work	29382	Mother's Income Earned From Work	
Spouse's Income Earned From Work		Total from Worksheet A	
Total from Worksheet A	909	Total from Worksheet B	
Total from Worksheet B	1200	Total from Worksheet C	
Total from Worksheet C	0	Cash, Savings, and Checking	
Cash, Savings, and Checking	0	Net Worth of Investments	
Net Worth of Investments	0	Net Worth of Business/Farm	
Net Worth of Business/Farm	0	STEP FIVE (STUDENT HH) (Q84 - Q85)	
# of Months VA Benefits Received	0	Number Family Members	
Monthly VA Education Benefits	0	Number in College	

\*=assumption h=highlight flag #=corrected this trans @=corrected previous trans  
Page 2 of 5

2006-2007 Institutional Student Information Record

Student ID	112-34-3606 SA 01	EFC	1499
Last Name	SANDERSON		
STEP SIX (Q86 - Q98)			
School #1	001002	Housing #1	OFF CAMPUS
School #2		Housing #2	
School #3		Housing #3	
School #4		Housing #4	
School #5		Housing #5	
School #6		Housing #6	
Enrollment Status	FULL TIME	OFFICE INFORMATION	
		Primary EFC Type	6
		Secondary EFC Type	3
		Processed Date	02/02/2006
STEP SEVEN (Q99 - Q103)		Transaction Data Source/Type:	
Date Application Completed	02/01/2006	ELECTRONIC APPLICATION	
Signed By	APPLICANT	Source of Correction	
Preparer's SSN		Federal School Code Indicator	001002
Preparer's EIN		Reject Override Codes:	
Preparer's Signature		A: B: C: G: J: K: N: W: 3: 12:	
		Assumption Override Codes:	
		1: 2: 3: 4: 5: 6:	

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FAA Information		CPS Pushed ISIR Flag	YES
Date ISIR Received	02/02/2006	Rejects Met:	
Verification Flag	N	Verification Tracking Flag	1730
FAA Adjustment		Dependency Override	
Transaction Receipt Date	02/02/2006	ETI	0
Reprocessing Code		Correction # Applied To	
Processed Record Type		Application Receipt Date	02/02/2006

  

Pell Elig Flag	Y	Intermediate Values	
Primary EFC	1499	TI	31491 PCA
Mon 1	167	ATI	24676 AAI
Mon 2	334	STX	2204 TSC 1499
Mon 3	501	EA	3000 TPC
Mon 4	668	IPA	17060 PC
Mon 5	835	AI	6815 STI
Mon 6	1002	CAI	SATI
		DNW	SIC
		NW	SDNW
		APA	SCA
			FTI 31491

  

Auto Zero EFC Flag	Rejected Status Change Flag	Duplicate SSN Flag
EFC Change Flag NO CHANGE	Verification Selection Flag	Address Only Correction
SNT Flag	YES	SAR C Change Flag

  

Match Flags: SSN 4	SSA A	DHS	SS	NSLDS 1	VA	DHS Sec. Conf.	Father SSN 8
	DHS Verification #					SS Registration Flag	Mother SSN 8
	NSLDS Transaction Number	1		NSLDS Database Results Flag	1		

  

Comments: 149,006

2006-2007 Institutional Student Information Record

ELLA SANDERSON  
112-34-3606

2006-2007 NSLDS FINANCIAL AID HISTORY

Processed: 02/02/2006

This page contains your previous financial aid information, which is contained in the National Student Loan Data System (NSLDS). Your Financial Aid Administrator will use it to determine your eligibility.

\*\*\*\*\*

Overpayment: Contact: Discharged Defaulted Loan Sat. Active Post Screening  
Loan Flag:N Loans:N Repayment:N Bankruptcy:N Reason:

Pell: N N/A

FSEOG: N N/A

Perkins: N N/A

\*\*\*\*\*

Aggregate Amounts:	Outstanding	Pending	Total:
FFEL/Direct Loans:	Prin. Bal.:	Disb(s):	
Subsidized Loans:	\$ 1,312	\$ 1,313	\$ 2,625
Unsubsidized Loans:	\$ 2,000	\$ 2,000	\$ 4,000
Combined Loans:	\$ 3,312	\$ 3,313	\$ 6,625
Unallocated Consolidation Loans:	\$ N/A		\$

Perkins Loans:

Outstanding Principal Bal.: \$ N/A Current Year Loan Amount: \$ N/A

\*\*\*\*\*

Pell Payment Data:

Sch.Code:	Tran:	Sch.Amt:	Award Amt:	Disb.Amt:
%Sch.Used:	As Of:	Pell Verification Flag:		EFC:
Sch.Code:	Tran:	Sch.Amt:	Award Amt:	Disb.Amt:
%Sch.Used:	As Of:	Pell Verification Flag:		EFC:
Sch.Code:	Tran:	Sch.Amt:	Award Amt:	Disb.Amt:
%Sch.Used:	As Of:	Pell Verification Flag:		EFC:

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Loan Detail:	Net Loan	Begin	End	GA	School	Grade	Contact
	Amount	Date	Date	Code	Code	Level	Code/Type
	Additional	Loan	Capitalized	Date of		Amt of	
	Unsub	Type	Interest	Last Disb		Last Disb	
FFEL Stafford Unsubsidized	\$ 4,000	01/20/2005	08/22/2005	951	02334400	1	831453/LEN
	Neither	Recent	NO	02/17/2005		\$2000	

Status Code IA as of 01/14/2004

Outstanding Bal. \$2,000 as of 02/17/2004

FFEL Stafford Subsidized	\$ 2,625	01/20/2005	08/22/2005	951	02334400	1	831453/LEN
	Neither	Recent	NO	02/17/2005		\$1312	

Status Code IA as of 01/14/2005

Outstanding Bal. \$1,312 as of 02/17/2005

FFEL Stafford Subsidized	\$ 362	02/01/1999	09/01/1999	742	02063400	1	700141/LNS
	Neither	Recent	NO	03/01/1999		\$362	

Status Code DP as of 05/01/2003

Outstanding Bal. \$0 as of 05/01/2003

MPN/Loan Limit Information

Direct Loan Subsidized/Unsubsidized MPN:	No MPN on File
Direct Loan PLUS MPN:	No MPN on File
Subsidized Loan Limit Flag:	Not near limit
Combined Loan Limit Flag:	Not near limit

2006-2007 Institutional Student Information Record

Student ID	112-34-3606 SA 01	EFC	1499 C
Last Name	SANDERSON		

READ, SIGN, AND DATE

If you are the student, by signing this application you certify that you (1) will use federal and/or state student financial aid only to pay the cost of attending an institution of higher education, (2) are not in default on a federal student loan or have made satisfactory arrangements to repay it, (3) do not owe money back on a federal student grant or have made satisfactory arrangements to repay it, (4) will notify your school if you default on a federal student loan, and (5) will not receive a Federal Pell Grant for more than one school for the same period of time.

If you are the parent or the student, by signing this application you agree, if asked, to provide information that will verify the accuracy of your completed form. This information may include U.S. or state income tax forms that you filed or are required to file. Also, you certify that you understand that the Secretary of Education has the authority to verify information reported on this application with the Internal Revenue Service and other federal agencies. If you sign any document related to the federal student aid programs electronically using a Personal Identification Number (PIN), you certify that you are the person identified by the PIN and have not disclosed that PIN to anyone else. If you purposely give false or misleading information, you may be fined \$20,000, sent to prison, or both.

Everyone whose information is given on this form should sign below. The student (and at least one parent, if parent information is given) MUST sign below.

Student \_\_\_\_\_ Date: \_\_\_\_\_

Parent \_\_\_\_\_ Date: \_\_\_\_\_